

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPOINTMENT OF ASSOCIATE ATTORNEY UNDER 37 CFR § 1.34(b)

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OFFICE OF PETITIONS

Under 37 CFR § 1.34(b), applicant's undersigned principal attorney of record hereby appoints John P. Moran, Reg. No. 30,906, of Swidler Berlin Shereff Freidman, LLP, 3000 K Street, NW, Suite 300, Washington, DC 20007-5116, as associate attorney for the sole purpose of filing petitions to revive the patents and patent applications listed on Schedule A attached hereto.

The correspondence address should remain at Townsend and Townsend and Crew LLP and NOT be changed based upon this Appointment.

Respectfully submitted,

Chad S. Hilyard Reg. No. 40,647

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SCHEDULE A

LOCKHEED MARTIN CORPORATION

TTC Ref. No.	040092-000700US	040092-003600US	040092-004500US	040092-005700US	040092-005900US	040092-008400US	040092-009400US	040092-010500Us	040092-011300US	040092-012900US	040092-013000US	040092-015710US
Lockheed Martin Ref. No.	80PC3592	MS-01189	80PC3585	MS-01283	MS-01290	80PC3558	MS-01306	80PC3616	MS-01311	80PC3624	80PC3622	80PC3642
Examiner	F. Mull	B. Healy	T. Blum	T. Collins	Not Yet Known	H. Nguyen	Not Yet Known	T. Dole	Not Yet Known	Not Yet Known	Not Yet Known	Not Yet Known
Art Unit	3662	2874	3662	3640	2644	2821	2874	2858	2661	2641	2641	2821
Title of Invention	Scaleable Antenna Array Architecture Using Standard Radiating Subarrays and Amplifying/Beamforming Assemblies	Traveling Wave Electro-Optic Modulator Based on An Organic Electro-Optic Crystal	Partially Deployed Active Phased Array Antenna Array System	Spacecraft Architecture for Disturbance-Free Payload	Smart Vocoder	Method and Apparatus for Detecting Individual TWT Helix Current for Multiple TWT Loads	Robust Heterodyne Interferometer Optical Gauge	Lithium-Ion Cell Voltage Telemetry Circuit	Photonic Constant Envelope RF Modulator	Compressed Domain Universal Transcoder	LPC-To-MELP Transcoder	Broadband Starfish Antenna and Array Thereof
Issued Date		7/2/02		9/24/02								
Patent No.	ŷ.	6,415,083		6,454,215								
Filing Date	11/21/01	3/13/01	8/3/01	1/29/01	10/16/01	12/20/01	1/22/02	1/17/02	11/8/01	4/2/01	10/24/01	10/31/02
Appl. No.	09/989,187	09/804,399	06/921,130	09/770,252	09/977,337	10/022,905	10/051,122	10/046,699	09/986,320	09/822,503	09/983,513	10/284,267